Work Task D5: Southwestern Willow Flycatcher Habitat Monitoring in the

Grand Canyon, Hualapai Tribe

Point of Contact: John Swett, LC-2320 (702) 293-8574

Partners: Hualapai Tribe

Bureau of Reclamation (Reclamation)

Purpose: Conduct presence/absence surveys for southwestern willow

flycatcher (SWFL) on Hualapai tribal lands within the Grand

Canyon.

Conservation Measures: MRM1 and MRM2

Long-term Goal: Surveys will continue as part of the system monitoring program.

FY05 Estimate: FY05 costs are estimated to be approximately \$60,000 to the

Hualapai tribe through a grant agreement and \$5,000 for field

support and quality assessment.

Project Description: Reclamation provides the Hualapai tribe with an annual grant to

conduct presence/absence surveys for SWFL on tribal lands within the Grand Canyon in conjunction with the system wide monitoring

for the SWFL. These surveys enable the tribe to manage

recreation within the canyon while limiting disturbance to nesting

SWFL, as well as provide additional data for the system

monitoring program.

Accomplishments

to date: The Hualapai tribe has surveyed tribal lands within the Grand

Canyon since 1997. Important recreational areas, such as Spencer Creek, have been surveyed and appropriate management actions have been undertaken to minimize impacts to SWFL breeding

sites.